Docket No. 1759.15100-DIV DIV

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Scribner et al.

Group Art Unit: Unknown

Examiner: Unknown

Serial No.:

Unknown

Filed:

11 July 2003

For:

Systems and Methods for Placing Materials into Bone

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT WITHIN THREE MONTHS OF FILING OR BEFORE MAILING OF FIRST OFFICE ACTION (37 CFR 1.97(b))

NOTE: "An information disclosure statement shall be considered by the Office if filed: (1) within three months of the filing date of a national application; (2) within three months of the date of entry of the national stage as set forth in \$ 1.491 in an international application; or (3) before the mailing date of a first Office action on the merits, whichever event occurs last." 37 CFR 1.97(b).

NOTE: The "filing date of a national application" under 37 CFR 1.97(b) has two possible meanings. Where the filing is a direct one to the United States Patent & Trademark Office, the filing is defined in 37 CFR 1.53(b) as "the date on which: (1) A specification containing a description pursuant to S 1.71 and at least one claim pursuant to S 1.75; and (2) any drawing required by S 1.81(a), are filed in the Patent and Trademark Office in the name of the actual inventor or inventors as required by S 1.41."37 CFR 1.97(b)(1). On the other hand, an international application that enters the national stage occurs when the applicant has filed the documents and fees required by 35 U.S.C. S 371(c) within the periods set forth in S 1.494 or S 1.495. 35 U.S.C. S 371(c) requires the filing of the following: (1) the national fee; (2) a copy of the international application, unless already sent by the International Bureau, and an English translation if filed in another language; (3) amendments under PCT Article 19, with a translation into English if made in another language; (4) an oath or declaration; and (5) a translation into English of any annexes to the international preliminary examination report, if such annexes were made in another language. 37 CFR 1.97(b)(2).

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed WITHIN THREE MONTHS OF THE FILING DATE OF THE APPLICATION OR DATE OF ENTRY INTO THE NATIONAL STAGE OF AN INTERNATIONAL APPLICATION OR BEFORE THE MAILING DATE OF A FIRST OFFICE ACTION ON THE MERITS, WHICHEVER EVENT OCCURS LAST. 37 CFR 1.97(b).

NOTE "NO CERTIFICATION OR FEE IS DUE WHEN THE FILING IS MADE WITHIN THE ABOVE TIME PERIOD. IT IS ADVISABLE TO ENSURE THAT NO OFFICE ACTION HAS BEEN MAILED IF THE DISCLOSURE STATEMENT IS DELAYED UNTIL AFTER THREE MONTHS FROM FILING.

NOTE: "An information disclosure statement will be considered to have been filed on the day it was received in the Office, or on an earlier date of a mailing if accompanied by a properly executed certificate of mailing under 37 CFR 1.8, or Express Mail certificate under 37 CFR 1.10. An Office action is mailed on the date indicated in the Office action." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

CERTIFICATE OF MAILING (37 CFR 1.8(a)) or (37 CFR 1.10)

I hereby certify that this paper (along with any referred to as	being attached or enclo	osed) is being deposited with the United	State Postal
Service on the date shown below as Express Mail Label No.	EV 317559035	in an envelope addressed as follows:	Commissione
for Patents, PO Box 1450, Alexandria, VA 22313-1450			

Linda S. Wenzel	
Type or print name of person mailing paper	
Lada Werrel	
(Signature of person mailing paper)	

Date: 11 July 2003

NOTE:

"The term 'national application' includes continuing applications (continuations, divisions, continuations-in-part) so three-months will be measured from the actual filing date of an application as opposed [sic] to the effective date of a continuing application." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

NOTE:

"An action on the merits means an action which treats the patentability of the claims in an application, as opposed to only formal or procedural requirements. An action on the merits would, for example, contain a rejection or indication of allowability of a claim or claims rather than just a restriction requirements (37 CFR 1.142) or just a requirement for additional fees to have a claim considered (37 CFR 1.16(d)). Thus, if an application was filed on Jan. 1 and the first Office action on the merits was not mailed until six months later on July 1, the examiner would be required to consider any proper information disclosure statement filed prior to July 1." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

WARNING:

"A PETITION FOR SUSPENSION OF ACTION TO ALLOW APPLICANT TIME TO SUBMIT AN INFORMATION DISCLOSURE STATEMENT WILL BE DENIED AS FAILING TO PRESENT GOOD AND SUFFICIENT REASONS, SINCE 37 CFR 1.97 PROVIDES ADEQUATE RECOURSE FOR THE TIMELY SUBMISSION OF PRIOR ART FOR CONSIDERATION BY THE EXAMINER." NOTICE OF JULY 6, 1992 (1141 O.G. 63).

The submission of any document herewith is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima face* prior art reference against the claims of the present application.

COPIES OF THE DOCUMENTS LISTED ON THE ATTACHED FORM PTO-1449 CAN BE FOUND IN THE FILE WRAPPER OF PARENT APPLICATION SERIAL NO. 09/804,107 FILED 12 MARCH 2001 AND ARE THEREFORE NOT INCLUDED WITH THIS SUBMISSION.

Should any fees be necessary in connection with this submission, please charge same to Account No. 06-2360.

Date 11 July 2003

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Customer No. 26308

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Signature of Attorney of Record

Patricia A. Limbach

Type or Print Name of Attorney of Record

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Post Office Box 26618

Milwaukee, Wisconsin 53226-0618

LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary) Customer No. 26308		1759	.15100-DIV DIV					
		Scribner et al.						
		filing date 11 July 2003		GROUP	GROUP			
								
		U.9	S. PATEN	T DOCUMENTS				
Examiner Initial	DOCUMENT NUMBER	Date		Name	Class	Subclass	Filing Date	(If Appropriate)
	5,658,310	8/97	Berger					
	5;108,404	4/28/92	Scholten	et al.				
	5,824,087	10/20/98	Aspden e	t al.				
	6,083,229	7/00	Constant	z et al.				
; 	6,149,655	11/00	Constanta	z et al				,
	5,312,333	5/94	Churinetz	et al.				
	5,972,015	10/99	Scribner e	et al.				
	5,919,196	7/99	Robic et a	al				
	5,415,631	5/95	Churinetz	et al.				
_	6,241,734	6/01	Scribner e	et al.				
			<u>. </u>					
		FORE	IGN PAT	ENT DOCUMENTS				
	DOCUMENT NUMBE	R D	ATE	COUNTRY		Class	Subclass	Translation Yes No
	WO 00/54705	9/21/2000		PCT				
	WO 90/04364	5/3/1990		PCT				
	DE 88 00197	1988		Germany				
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	OTHER PRI	OR ART (Inclu	udina Aut	thor, Title, Date, Pei	rtinent Pa	ages, Et	c.)	
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		FILING DATE 11 July 2003		GROUP					
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	,	U.S	. PATENT	DOCUMENTS			-		
Examiner Initial	DOCUMENT NUMBER	Date	<u> </u>	Name	Class	Subo	lass	Filing Date (I	f Appropriate)
	5,741,261	4/21/98	Moskovitz et	al					
	5,484,442	1/16/96	Melker et al.						
	5,601,559	2/11/97	Melker et al.						
	5,468,245	11/21/95	Vargas III			ļ			
	5,171,248	12/15/92	Ellis						
<u> </u>	5,013,318	5/7/91	Spranza III	· · · · · · · · · · · · · · · · · · ·		<u></u>			
	4,919,153	4/24/90	Chin					·	
	5,514,137	5/96	Coutts						
	5,989,260	11/99	Yao						
•	5,997,581	12/99	Khalili						
	4,005,527	2/77	Wilson et al.					· 	
		FORE	IGN PATEN	IT DOCUMENTS					
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and not considered. Include copy of this of with next communication to applicant.